



POTENTIAL 2023 BOND CATEGORY REVIEW:

Facilities

November 29, 2022



Road to a Bond Proposal

Develop District Need February-June

Administration meets with Campuses and Program Administrators

Associated Costs June-August

Operations Team develops cost to complete identified needs

Evaluate Projects September-January

Administration works with BAC to evaluate needs to be included in a Bond Proposal

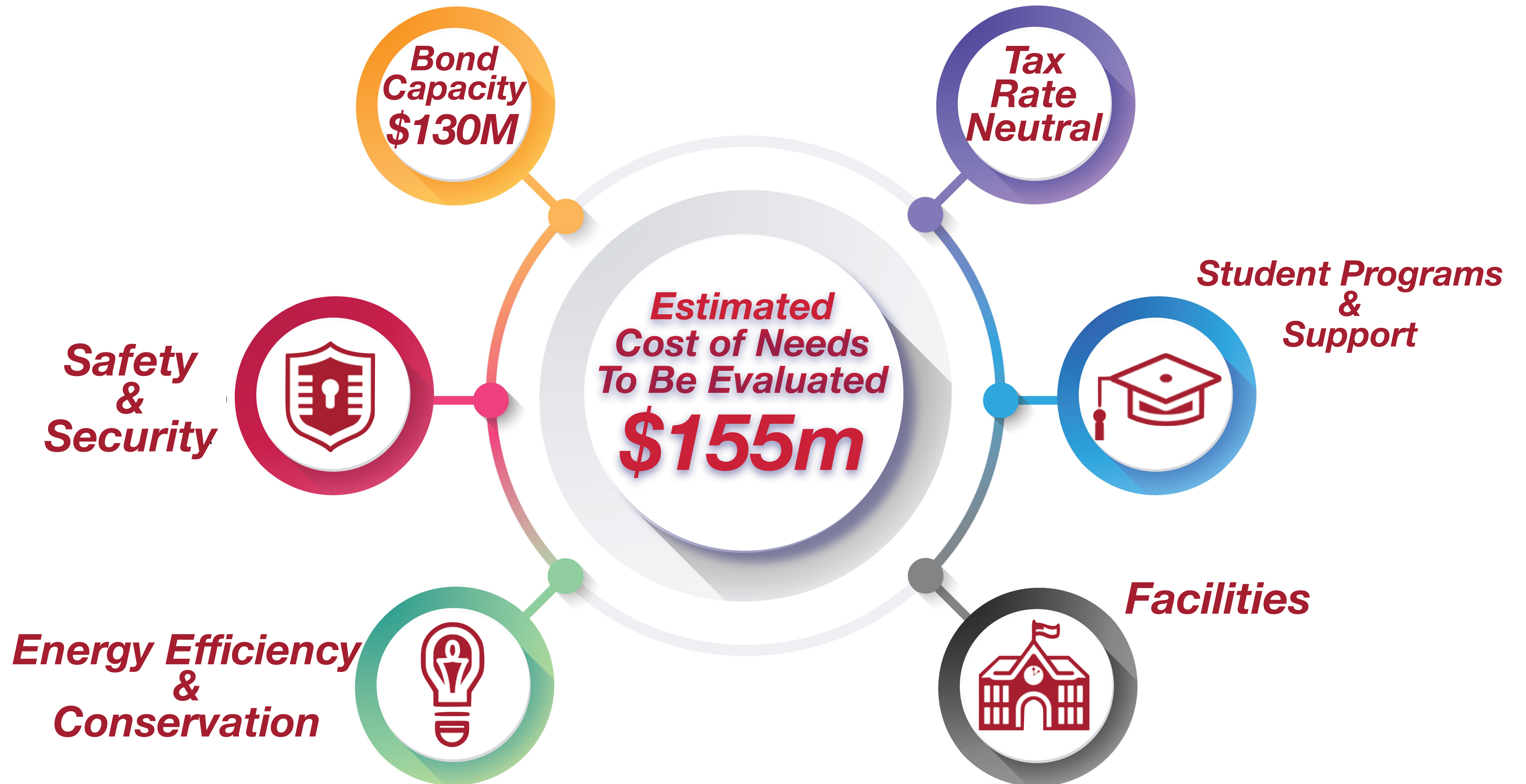
Order Bond Election February

Board of Trustees must vote to order Bond Election

Bond Election
May 6



Breakdown



Proposition Requirements

The law now requires that projects that are to be funded through a bond election be presented on the ballot a manner that depends on whether the projects are “general,” or “special.”



“General” proposition:

- Bonds for construction, acquisition, and equipment of school buildings, purchase of new school buses, and purchase of sites for school buildings

Separate “Special” Propositions:



• Construction, acquisition, or **equipment** of specific facilities:

- Stadium with seating capacity for more than 1,000
- Natatorium
- Performing arts facility
- Recreational facility other than a gymnasium, playground, or play area
- Teacher housing determined by the district to be necessary



- Acquisition and update of technology equipment other than equipment used for school security purposes or technology infrastructure integral to the construction of a facility

TWO TYPES OF BOND PROGRAMS

**Program
Maintenance
& Efficiency**



**Major Campus
Construction**



Funding: Bond vs. M&O

Bond

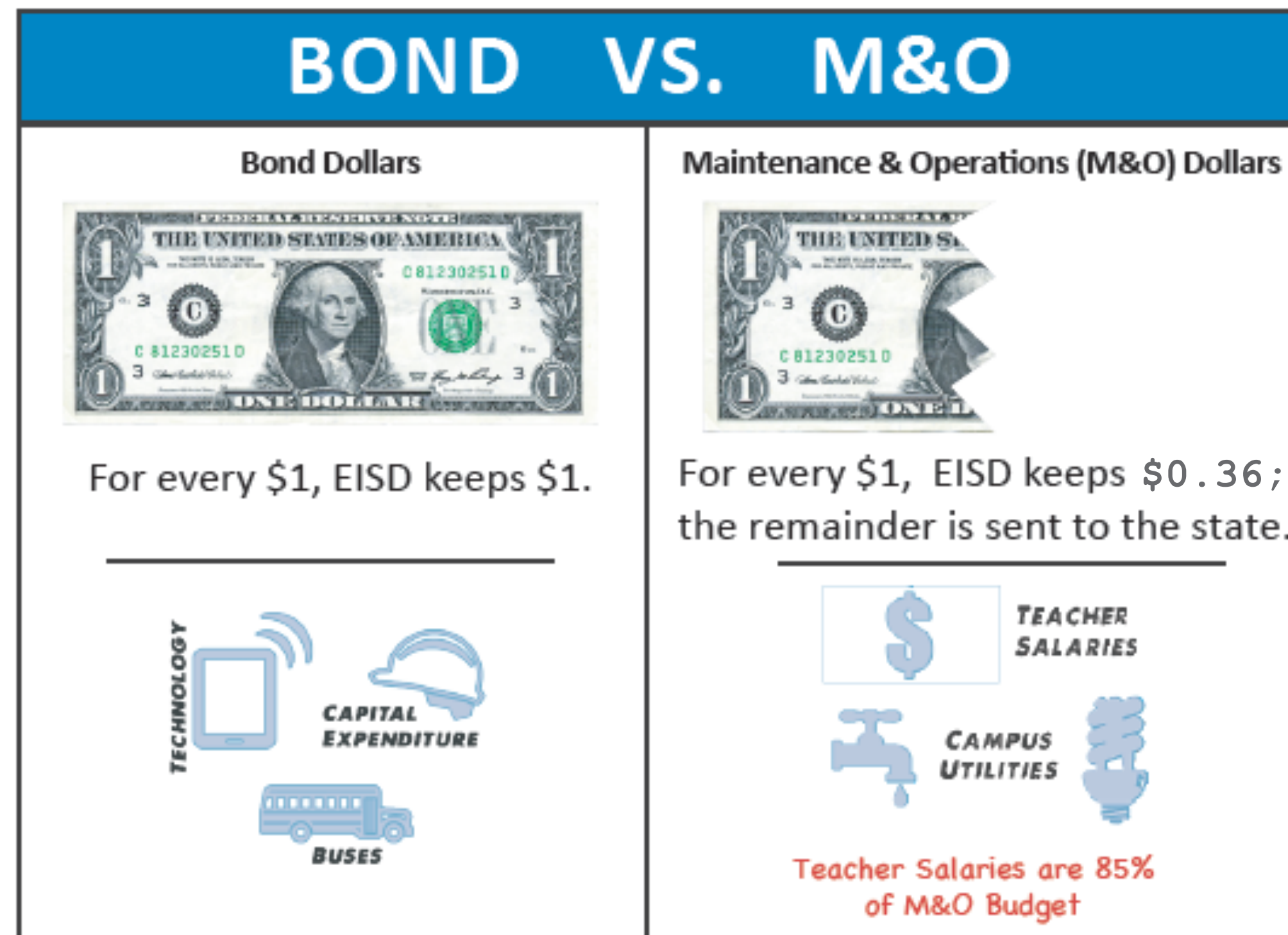
For every \$1 received, Eanes ISD keeps 100 percent

- Bond money is used for capital expenditures, buses, technology, etc.
- Bond money can be used to pay certain capital expenses that might otherwise be funded from M&O money. Bond money cannot be used for teacher salaries, however, it can alleviate additional expenses so more M&O funds are available.

M&O

For every \$1 collected from taxpayers, Eanes ISD keeps approximately **\$0.36**

- M&O money funds day-to-day expenses, such as teacher salaries and campus utilities. Teacher salaries total approximately 86% of the District's M&O budget.
- Approximately 64 percent of the M&O taxes received by Eanes ISD is taken by the State of Texas under the "Recapture" plan for redistribution to other school districts.



Funding: Bond vs. M&O

Bond

For every \$1 received, Eanes ISD keeps 100 percent

- Bond money is used for capital expenditures, buses, technology, etc.
- Bond money can be used to pay certain capital expenses that might otherwise be funded from M&O money. Bond money cannot be used for teacher salaries, however, it can alleviate additional expenses so more M&O funds are available.

M&O

For every \$1 collected from taxpayers, Eanes ISD keeps approximately **\$0.36**

- M&O money funds day-to-day expenses, such as teacher salaries and campus utilities. Teacher salaries total approximately 85% of the District's M&O budget.
- Approximately 64 percent of the M&O taxes received by Eanes ISD is taken by the State of Texas under the "Recapture" plan for redistribution to other school districts.

$$\begin{array}{ccc} \$0.12 & + & \$.8846 \\ \text{I\&S Tax Rate} & & \text{M\&O Tax Rate} \end{array} =$$

$$\begin{array}{c} \$1.0046 \\ \text{Total Tax Rate} \end{array}$$

Possible May 2023 Bond = NO Tax Rate Increase

Example Projects



Safety & Security

- Additional Security Cameras
- Additional Safety/Security Film
- Safety Signage & Wayfinding
- Fire Alarm Replacements
- Etc.



Student Programs & Support

- Fine Arts
- Athletics
- Performing Arts
- Technology
- Library Upgrades
- Furniture
- Buses
- Etc.



Energy Efficiency & Conservation

- Solar Installations on Roof
- LED Sportsfield Retrofits
- Window Replacements
- Etc.



Facilities

- Facility Refurbishments
- Electrical Upgrades
- HVAC
- Roofing
- Playground/field Replacements
- Etc.

May 2023- Bond Development Timeline

August: Board

Aug 09 - Bond Capacity
Aug 23- Bond Preview/Direction for BOC as BAC from Board
Aug 24- BOC Meeting (Virtual)

September: Safety & Security

Sept 06 - Open
Sept 27 - First BAC Meeting - Procedures & "Safety & Security"

October: Energy Efficiency & Conservation

Oct 4- BOARD - "Safety & Security"
Oct 11 - BAC - "Energy Efficiency & Conservation"
Oct 18 - BOARD - "Energy Efficiency & Conservation"

November: Facilities

Nov 15 - BAC - "Facilities"
Nov 29 - BOARD - "Facilities"

December: Student Programs & Support

Dec 6 - BAC - "Student Programs & Support"
Dec 13 - BOARD - "Student Programs & Support"

January

Jan 3 - Final BAC - Summarize
Jan 10 - Ballot Review BOARD
Jan 12 - BAC Final Report to BOARD
Jan 24 - Open

February

Feb 7- BOARD - Order bond election

May

May 6 - Election Day



Project Priority Classification

Category 1	Category 2	Category 3
Project that is an immediate priority and will be funded from M&O if not in Bond or will generate M&O savings.	Highly likely that a need will surface within the cycle of the Bond that will require M&O funding.	Campus & District Operations can continue in the immediate future, but inclusion would improve or enhance student programs or provide other benefits to the district.

Bond Cycle: 2023/24 thru 2027/28





Facilities

Oct. 11 Bond Advisory Committee (BAC) Meeting

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Facility Refurbishments, Phase III **	\$ 7,532,000			
Barton Creek ES				
Cedar Creek ES				
Forest Hill ES				
Hill Country MS				
West Ridge HS				
Replace all Chalkboards with Whiteboards (District Wide)				
Replace all Chalkboards with Whiteboards (Multiple Campuses)				
Adult Transition Services (ATS)				
Restroom Refurbishments				
Auxiliary Support Facilities				
Electrical Distribution Upgrades				
Install Back-up Generator at Sewer Lift Stations **				
Stadium Facility Refurbishments				
Field Artificial & Natural Turf Replacements/Upgrades				
Sodium				
Westlake HS (Practice Field 3)				
Westlake HS (Baseball - Infield)				
Grass Field Replacements District Wide				
Stadium Track Surface Replacements				
Professional Consultant Costs				
Future Bonds:				
Kitchen Unit (BCE- WRMS)				
Replace Kitchen and cooling tower (FTE)				
Replace Cooling Tower (BCE)				
Relocate Roof Top Units (WHIS)				
Replace Chillers (NGC)				
Replace Variable Frequency Drives and compatible motors (WHIS)				
Replace Fan Power Box Units in Band Area (WRMS)				
Central Administration Building				
Expand Kitchen reconfiguration and equipment replacement (ATS)				
ADA Kitchen reconfiguration and equipment replacement (HCMS-WRMS)				
SPED & Teen-Skills Kitchen Equipment Upgrade (HCMS-WRMS)				
Renovate Food Service Kitchen (BCE)				
Expand/ Renovate Food Service Kitchen (CCE)				
Plumbing				
Replace obsolete fixtures & infrastructure (District Wide)**				
Replace tankless water heaters (CCE)				
Portable Building Improvements				
Replace portable located at Central Administration				
Roofing				
West Ridge MS (Partial)				
Westlake High School (Partial)				
Replace Metal Panels/Glaze at HVAC Screening Walls and Entry Area (CCE)				
Replace Roofing at Yellow House Facility				
Replace Roofing at Yellow House Facility				
Replace WHS Gym/PAC Enclosures (VEE)				
Replace WHS Gymnasium (VVE)				
Repair WHS Performing Arts Center Smoke Hatch Replacements				
Parking Lot Pavement Repairs Multiple Campuses				
Resurface Parking Lot & Curb Multiple Campuses				
Water Quality Pond Required Refurbishment (WRMS)				
Frontier Quality Pond Required Refurbishment (Multiple Campuses)				
Site Drainage & Erosion Improvement and Waterproofing (VVE)				
North Subsurface Wall Excavation and Waterproofing (EE)				
Construct Access road from upper to lower parking lot (EE)				
Outdoor Activity Surface Replacements				
Playground Resurfacing (BPE, CCE, EE, FTE-lower, VVE)				
Resurface Shade Cover Replacements (BPE, BCE)				
Resurface Elementary Basketball Courts				
Tennis Court Resurfacing (HCMS, WRMS, WHS)				
Special Systems				
Replacer repairs/replacements				
Additional competition gym divider (roll up/down divider)				
Designated kinder Bathroom (BPE)				
Elevator Goal Replacements (HCMS, WRMS)				
Blancher repairs/replacements				
Resurface cafeteria/gym divider (BPE)				
Elevator Modernizations				
Replace Art Kiosk Various Campuses				
Replace Stage Floor (CCE)				
Replace Covered Awnings at Pickup/Dropoff/Bus Lanes				
Installation				
Barton Creek				
Cedar Creek				
Hill Country				
West Ridge				
Westlake				
Additional Staff Restrooms Between Corridors (BCE)				
Additional kinder Bathroom (CCE)				
Designated kinder Bathroom (BPE)				
Additional Addition (FTE drop wing extension into courtyard)				
Restroom Additions/modernizations				
Conference Room (ATS)				
Commons Area Modernization (CCE)				
Classroom Improvements (FTE)				
Table C: Facilities-Subtotal	\$ 64,598,100	\$	\$	\$

- Reviewed each potential Bond “Facilities” line items.
- Open Discussion between BAC Members, Administration, and Community.
- Developed BAC recommended Category for each line item.



Table C: Facilities


 2023 Projected Bond Program Breakdown	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Facility Refurbishments, Phase III **	\$ 7,532,000			
Electrical	\$ 1,463,000			
Stadium Facility Refurbishments	\$ 400,000			
Field Artificial & Natural Turf Replacements/Upgrades	\$ 3,996,000			
Stadium- Track Surface Replacements/Upgrades	\$ 670,000			
Future Bond- Professional Consultant Costs	\$ 200,000			
HVAC	\$ 7,750,000			
Campus Kitchen Expansions/ Renovations	\$ 4,007,000			
Plumbing	\$ 911,000			
Portable Building Improvements	\$ 369,000			
Roofing	\$ 9,106,000			
Site Refurbishments	\$ 11,943,000			
Outdoor Activity Surface Replacements	\$ 7,172,000			
Special Systems	\$ 1,109,000			
Install Covered Awnings at Pickup/Dropoff/Bus Lanes	\$ 3,691,300			
Campus Restroom Additions/Modernizations	\$ 2,712,100			
Campus Improvements/Modernizations	\$ 1,526,700			
Table D: Facilities- Subtotal	\$ 64,558,100			



Table C: Facilities

Facility Refurbishments, Phase III **

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Facility Refurbishments, Phase III **	\$ 7,532,000		✓	
Barton Creek ES				
Bridge Point ES				
Cedar Creek ES				
Eanes ES				
Forest Trail ES				
Valley View ES				
Hill Country MS				
West Ridge MS				
Westlake HS				
Replace all Chalkboards with Whiteboards (District Wide)				
Adult Transition Services (ATS)				
Restroom Refurbishments (Multiple Campuses)				
Ancillary Support Facilities				



Table C: Facilities

Electrical

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Electrical	\$ 1,463,000	✓		
Electrical Distribution Upgrades				
Install Back-up Generator at Sewer Lift Stations **				

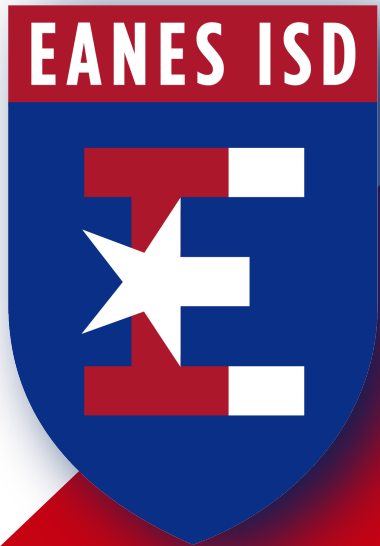


Table C: Facilities

Stadium Facility Refurbishments



	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Stadium Facility Refurbishments	\$ 400,000	✓		
Stadium				

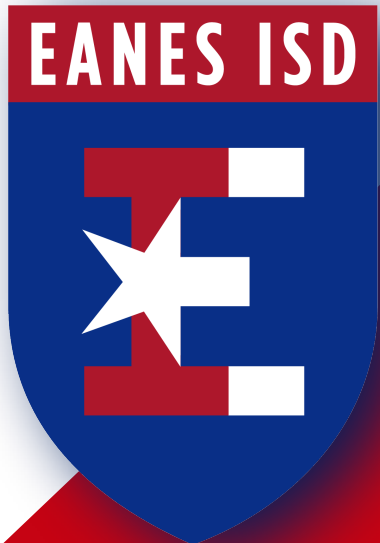


Table C: Facilities

Field Artificial & Natural Turf Replacements/Upgrades

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Field Artificial & Natural Turf Replacements/Upgrades	\$ 3,996,000	✓		
Westlake HS (Practice Fields 1 & 2)				
Westlake HS (Practice Field 3)				
Westlake HS (Baseball- Infield)				
Grass Field Replacements District Wide				

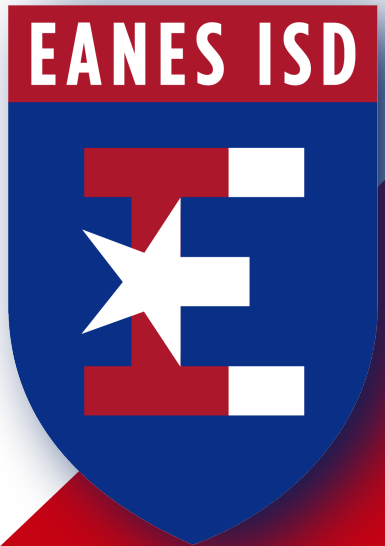


Table C: Facilities

Stadium- Artificial Turf & Track Surface Replacements/Upgrades



	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Stadium- Track Surface Replacements/Upgrades	\$ 670,000	✓		
Westlake HS Track Surface Replacement				

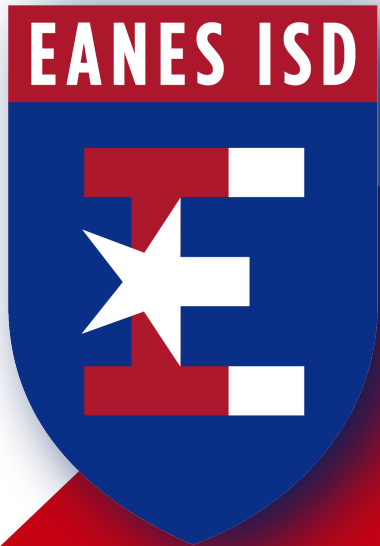


Table C: Facilities

Future Bond- Professional Consultant Costs

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Future Bond- Professional Consultant Costs	\$ 200,000	✓		

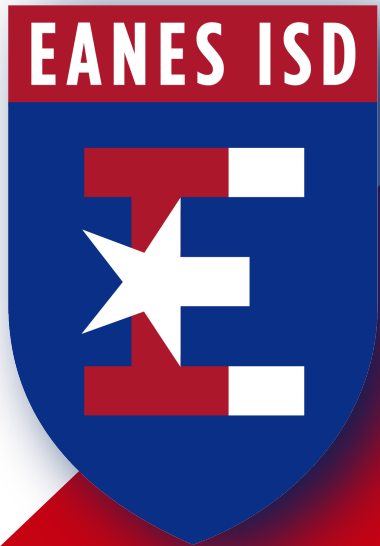


Table C: Facilities

HVAC

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
HVAC	\$ 7,750,000	✓		
Replace Kitchen Unit (BCE, WRMS)				
Replace Chiller and cooling tower (FTE)				
Replace Cooling Tower (BCE)				
Replace Older Roof Top Units (WHS)				
Replace Chillers (NGC)				
Install Variable Frequency Drives and compatible motors (WHS)				
Replace Fan Power Box Units in Band Area (WRMS)				
Central Administration Building				

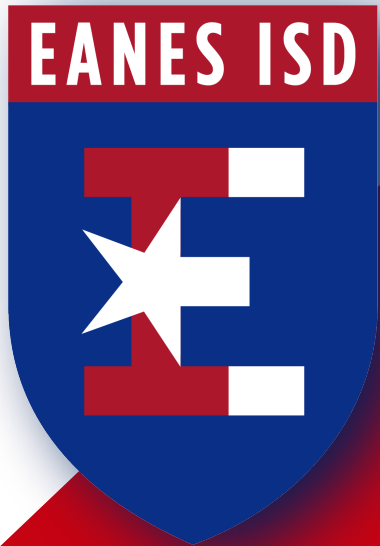


Table C: Facilities

Campus Kitchen Expansions/ Renovations

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Campus Kitchen Expansions/ Renovations	\$ 4,007,000		✓	
ADA Kitchen reconfiguration and equipment replacement (ATS)				
SPED & Teen-Skills Kitchen Equipment Update (HCMS,WRMS)				
Expand/ Renovate Food Service Kitchen (BCE)				
Expand/ Renovate Food Service Kitchen (CCE)				

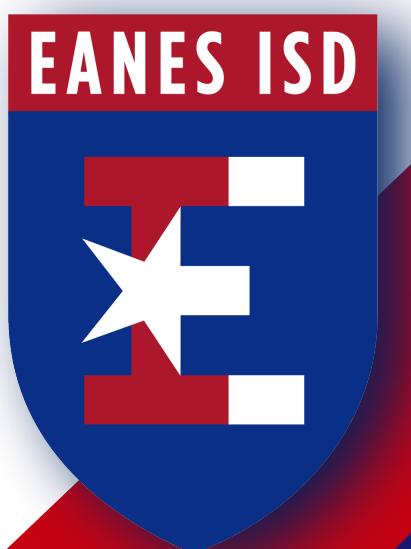


Table C: Facilities

Plumbing

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Plumbing	\$ 911,000	✓		
Replace Obsolete fixtures & Infrastructure (District Wide)**				
Relocate tankless water heaters (CCE)				

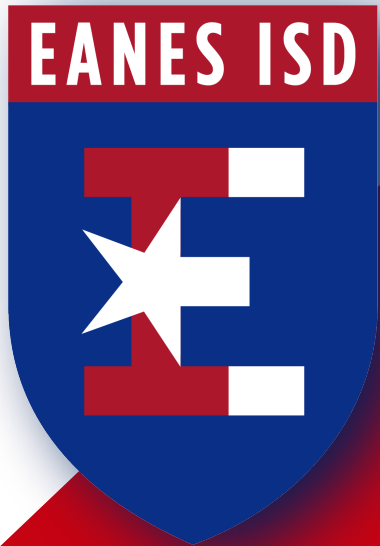


Table C: Facilities

Portable Building Improvements

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Portable Building Improvements	\$ 369,000			✓
Replace Portable located at Central Administration				

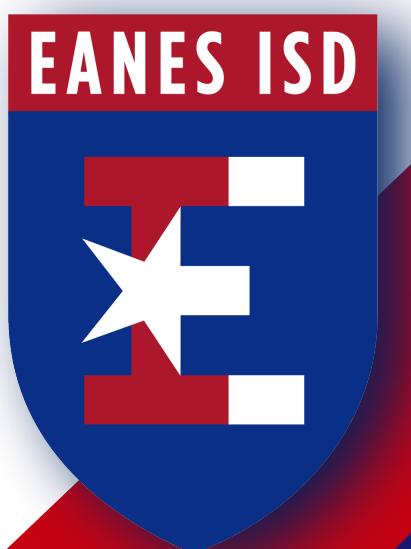


Table C: Facilities

Roofing

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Roofing	\$ 9,106,000	✓		
Hill Country MS (Partial)				
West Ridge MS (Partial)				
Westlake High School (Partial)				
Replace Metal Panels/Glass at HVAC Screening Walls and Entry Area (CCE)				
Replace Roofing at Yellow House Facility				
WHS Gym/PAC Metal Roofing				
Replace Metal Canopies (EE)				
Repair HVAC Enclosures (VVE)				
WHS Performing Arts Center Smoke Hatch Replacements				



Table C: Facilities

Site Refurbishments

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Site Refurbishments	\$ 11,943,000	✓		
Parking Lot Pavement Repairs (Multiple Campuses)				
Restripe Parking Lot & Curbs (Multiple Campuses)				
Water Quality Pond Required Refurbishments				
Front Parking Lot/Bus Lane Reconfiguration (WRMS)				
Site Drainage & Erosion Improvements (Multiple Campuses)				
North Subsurface Wall Excavation and Waterproofing (VVE)				
Construct Access road from upper to lower parking lot (EE)				



Table C: Facilities

Outdoor Activity Surface Replacements

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Outdoor Activity Surface Replacements	\$ 7,172,000	✓		
Playground Resurfacing (BPE, CCE, EE, FTE-lower, VVE)				
Playground Shade Cover Replacements (BPE, BCE)				
Resurface Elementary Basketball Courts				
Tennis Court Resurfacing (HCMS, WRMS, WHS)				



Table C: Facilities

Special Systems

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Special Systems	\$ 1,109,000	✓		
Bleacher Repairs/Replacements				
Replace competition gym divider (roll up/down divider)				
Resurface cafeteria/gym divider (BPE)				
Basketball Goal Replacements (HCMS, WRMS)				
Elevator Modernizations				
Replace Art Kilns (Various Campuses)				
Replace Stage Floor (CCE)				



Table C: Facilities

Install covered Awnings at Pickup/Drop-Off/Bus Lanes

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Install Covered Awnings at Pickup/Dropoff/Bus Lanes	\$ 3,691,300		✓	
Barton Creek				
Cedar Creek				
Forest Trail				
Hill Country				
West Ridge				
Westlake				

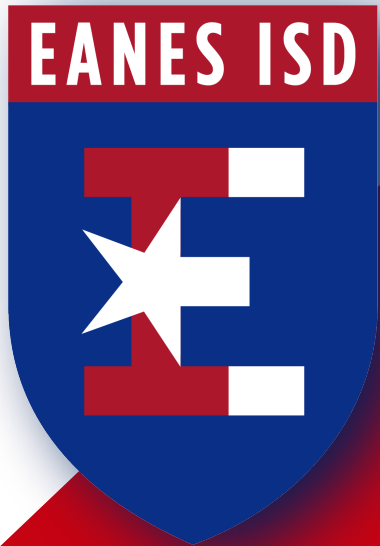


Table C: Facilities

Campus Restroom Additions/Modernizations

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Campus Restroom Additions/Modernizations	\$ 2,712,100		✓	
Additional Staff Restrooms Between Corridors (BCE)				
Designated Kinder Bathroom (BCE)				
Additional Faculty Restroom (CCE)				
Restroom Addition (FTE 40s wing extension into courtyard)				



Table C: Facilities

Campus Improvements/Modernizations

	Estimated Total Bond Costs	Category I	Category II	Category III
Facilities				
Campus Improvements/Modernizations	\$ 1,526,700		✓	
Reconfiguration of office, Classrooms, Conference Room (ATS)				
Commons Area Modernization (CCE)				
Outdoor Classroom Improvements (FTE)				



Table C: Facilities


 2023 Projected Bond Program Breakdown		Estimated Total Bond Costs	Category I	Category II	Category III
Facilities					
Facility Refurbishments, Phase III **		\$ 7,532,000		✓	
Electrical		\$ 1,463,000	✓		
Stadium Facility Refurbishments		\$ 400,000	✓		
Field Artificial & Natural Turf Replacements/Upgrades		\$ 3,996,000	✓		
Stadium- Track Surface Replacements/Upgrades		\$ 670,000	✓		
Future Bond- Professional Consultant Costs		\$ 200,000	✓		
HVAC		\$ 7,750,000	✓		
Campus Kitchen Expansions/ Renovations		\$ 4,007,000		✓	
Plumbing		\$ 911,000	✓		
Portable Building Improvements		\$ 369,000			✓
Roofing		\$ 9,106,000	✓		
Site Refurbishments		\$ 11,943,000	✓		
Outdoor Activity Surface Replacements		\$ 7,172,000	✓		
Special Systems		\$ 1,109,000	✓		
Install Covered Awnings at Pickup/Dropoff/Bus Lanes		\$ 3,691,300		✓	
Campus Restroom Additions/Modernizations		\$ 2,712,100		✓	
Campus Improvements/Modernizations		\$ 1,526,700		✓	
Table D: Facilities- Subtotal		\$ 64,558,100	\$ 44,720,000	\$ 19,469,100	\$ 369,000



Table C: Facilities

	Category I	Category II	Category III	
Table A	\$ 7,523,000	\$ 1,523,000		\$ 9,046,000
Table B	\$ 16,437,000	\$ 5,415,000		\$ 21,852,000
Table C	\$ 44,720,000	\$ 19,469,100	\$ 369,000	\$ 64,558,100
Table D				
Total	\$ 68,680,000	\$ 26,407,100	\$ 369,000	\$ 95,456,100



Questions & Discussion

